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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/662,553	09/15/2003	Edward Houston	59890 (50024)	2280
	08/13/2004		EXAMINER  LEITH, PATRICIA A	
EDWARDS & P.O. BOX 5587	z ANGELL, LLP 4			
BOSTON, MA	02205		ART UNIT	PAPER NUMBER
			1654	
			DATE MAILED: 08/13/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/662,553	HOUSTON, EDWARD			
Office Action Summary	Examiner	Art Unit			
	Patricia Leith	1654			
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	ith the correspondence address			
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory perion  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	1.  1.136(a). In no event, however, may a reply within the statutory minimum of third will apply and will expire SIX (6) MONute cause the application to become AS	reply be timely filed  by (30) days will be considered timely.  THS from the mailing date of this communication.			
Status					
1) Responsive to communication(s) filed on					
	is action is non-final.				
3) Since this application is in condition for allow	ance except for formal matt	ers, prosecution as to the merits is			
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-65 is/are pending in the applicatio	n.				
4a) Of the above claim(s) is/are withdra	awn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-65</u> are subject to restriction and/or	election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examin	er.				
10)☐ The drawing(s) filed on is/are: a)☐ ac	cepted or b) objected to b	by the Examiner.			
Applicant may not request that any objection to the	e drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correct	ction is required if the drawing(	s) is objected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the E	xaminer. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12)☐ Acknowledgment is made of a claim for foreign a)☐ All b)☐ Some * c)☐ None of:	n priority under 35 U.S.C. §	119(a)-(d) or (f).			
1. Certified copies of the priority documents have been received.					
<ol><li>Certified copies of the priority documen</li></ol>					
<ol><li>Copies of the certified copies of the price</li></ol>	ority documents have been r	eceived in this National Stage			
application from the International Burea					
* See the attached detailed Office action for a list	t of the certified copies not r	eceived.			
Attachment(s)					
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	Mail Date			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Info 6) Other:	ormal Patent Application (PTO-152) -			

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 33-51, drawn to a method for preparing a composition comprising filtering coal tar to remove impurities therein, classified in class 208, subclass 44 for example.
- II. Claims 52-61, drawn to a composition comprising coal tar, classified in class 424, subclass 725.1.
- III. Claims 62-65, drawn to a composition comprising an alcoholic extract of coal tar, classified in class 530, subclass 200 for example.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II+III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the products of Groups II and III do not require

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the particulars of Group I for patentability. For example, Group II only requires coal tar which does not need to be purified before use. Further, Group III employs an alcoholic extract of coal tar which is not found in the process of Group I.

Inventions II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions because they have different modes of operation, they have different functions, and/or they have different effects since each composition is different in that they do not share any similar characteristics.

The search for each of the above inventions is not co-extensive particularly with regard to the non-patented literature search. Further, a reference which would anticipate the invention of one group would not necessarily anticipate or even make obvious another group.

Because these inventions are distinct for the reasons given above and the search required for each Group is not required for the others, restriction for examination purposes as indicated is proper.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patricia Leith whose telephone number is (571) 272-0968. The examiner can normally be reached on 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bruce Campell can be reached on (571) 272-0974. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Patricia Leith
Primary Examiner
Art Unit 1654

Salucies Leell

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